

**TECHNICAL DATA**

**CTOUCH Canvas 55"**

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**CTOUCH<sup>®</sup>**

## Product number

- CTOUCH Canvas 55" Midnight Grey
- CTOUCH Canvas 55" Electric Blue
- CTOUCH Canvas 55" Regal Orange

11052555  
11062555  
11072555

## CTOUCHABLE™ design

- Canvas Frame: Rugged rubber edge in colours: Regal Orange / Electric Blue / Midnight Grey
- Canvas Frame: Soft-touch textile with integrated touch-able controls (PATENT PENDING)
- High-precision 'pen-on-paper' like writing: Optical Bonded InGlass™

## Touch system

- Touch system: FlatFrog InGlass™ Touch
- Touch points: 20
- Touch tools: pen, finger, eraser
- Accuracy: 0.4 mm
- Minimum response size: 2 mm
- Touch resolution: 19.533 x 10.866 (pixels)
- Interface: USB 3.0 compatible HID compliant, Plug & Play compatible. Backwards compatible with USB 2.0 and 1.1
- Supported OS: Windows, macOS, Chrome, Linux and Android
- Touch driver: Not required for Windows and single touch macOS

## Panel

- Diagonal size: 54.64" (1388 mm)
- Panel technology: TFT LCD, Direct LED Backlight
- Display resolution: 3.840 x 2.160
- Frame rate: 60 Hz
- Brightness: 350 cd/m<sup>2</sup>
- Aspect ratio: 16:9
- Contrast ratio (static): 4.000:1
- Response time (gray to gray): 8 ms
- Display colours: 1.07 Billion (8 bits + FRC)
- Pixel pitch (W x H): 0.315 x 0.315 mm
- Viewing angle: 178° / 178°
- Service life: > 30.000 hours
- Orientation: landscape

## Glass

- Glass: Triple S Glass (Smooth, Stripeless, Safety)
- Type: heat tempered, anti glare, safety glass
- Thickness: 4 mm
- Hardness: 7 Mohs

## Connectivity

- Video input (digital): 3x HDMI 2.0 (1x ARC), 1x DP 1.2, 1x USB-C (USB 3.1 Gen 2)
- Video output (digital): 1x HDMI out
- Video input (analog): 1x VGA (including 1x Mini Jack)
- Audio input: 1x Mini Jack (dedicated audio source)
- Audio output: 1x Mini Jack, 1x S/PDIF Optical
- USB: 3x USB 3.0 (type A), 2x USB 2.0 (type A)
- Touch: 3x USB (type B)
- RS232C: 1x DE-9F

- LAN port: 2x RJ45 10/100/1000 BaseT
- Module-slots: 1x OPS-slot (UHD@60Hz), 1x CTOUCH Slide-in slot, (modules are optional)
- Dedicated ports: 1x NFC Reader port, 1x Fingerprint Scanner port, (modules are optional)

## Designed for Business

- Security-by-design: NO-OS operating system
- Scalability: BRIX solutions modularity
- Sustainability: Product Circularity Passport
- Software: See software inlay folder for bundled applications

## Video

- Eye comfort: blue light filter
- Colour temperature: warm, cool, normal
- Picture modes: dynamic, standard, soft, user

## Sound: designed, tuned, built by HARMAN

- Transducers: 2 stereo JBL® 3-way speakers (tweeter, mid-range and woofer)
- Amplifier power: 80 Watts
- Frequency range: 60 Hz - 20 kHz
- JBL® LiveStage (Virtual) surround sound
- JBL® 2 far-field microphone array

## OSD

- Languages: Dutch, English, German

## Power

- Power supply: AC 100-240 V 50 / 60 Hz
- Power consumption (in operation): 71 W
- Power consumption (in standby): <= 0.5 W

## Quality approvals

- Regulatory approvals: CE, RoHS compliant
- Green approval: WEEE
- ISO Standard: ISO9001 and ISO14001

## Dimensions & Weight

- Product dimensions (W x H x D): 1.298 x 783 x 105 mm
- Product weight: 39 kg
- Vesa mount (W x H): 400 x 400 mm M8 screw

## Product accessories

- Accessories included: power cable (3 m), USB touch cable (3 m), HDMI cable (3 m), USB-C cable (1 m), remote control (incl. batteries), 2 passive pens, quick start guide & warranty card

## Logistics information

- Box size (W x H x D): 1.414 x 945 x 232 mm
- Gross weight: 46.5 kg
- CTOUCH Canvas 55" Midnight Grey
- CTOUCH Canvas 55" Electric Blue
- CTOUCH Canvas 55" Regal Orange

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**TECHNICAL DATA**

**CTOUCH Canvas 65"**

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## Product number

- CTOUCH Canvas 65" Midnight Grey
- CTOUCH Canvas 65" Electric Blue
- CTOUCH Canvas 65" Regal Orange

**11052565**  
**11062565**  
**11072565**

## CTOUCHABLE™ design

- Canvas Frame: Rugged rubber edge in colours: Regal Orange / Electric Blue / Midnight Grey
- Canvas Frame: Soft-touch textile with integrated touch-able controls (PATENT PENDING)
- High-precision 'pen-on-paper' like writing: Optical Bonded InGlass™

## Touch system

- Touch system: FlatFrog InGlass™ Touch
- Touch points: 20
- Touch tools: pen, finger, eraser
- Accuracy: 0.4 mm
- Minimum response size: 2 mm
- Touch resolution: 22.855 x 12.856 (pixels)
- Interface: USB 3.0 compatible HID compliant, Plug & Play compatible. Backwards compatible with USB 2.0 and 1.1
- Supported OS: Windows, macOS, Chrome, Linux and Android
- Touch driver: Not required for Windows and single touch macOS

## Panel

- Diagonal size: 64.53" (1.639 mm)
- Panel technology: TFT LCD, Direct LED Backlight
- Display resolution: 3.840 x 2.160
- Frame rate: 60 Hz
- Brightness: 350 cd/m<sup>2</sup>
- Aspect ratio: 16:9
- Contrast ratio (static): 5.000:1
- Response time (gray to gray): 8 ms
- Display colours: 1.07 Billion (8 bits + FRC)
- Pixel pitch (W x H): 0.372 x 0.372 mm
- Viewing angle: 178° / 178°
- Service life: > 30.000 Hours
- Orientation: landscape

## Glass

- Glass: Triple S Glass (Smooth, Stripeless, Safety)
- Type: heat tempered, anti glare, safety glass
- Thickness: 4 mm
- Hardness: 7 Mohs

## Connectivity

- Video input (digital): 3x HDMI 2.0 (1x ARC), 1x DP 1.2, 1x USB-C (USB 3.1 Gen 2)
- Video output (digital): 1x HDMI out
- Video input (analog): 1x VGA (including 1x Mini Jack)
- Audio input: 1x Mini Jack (dedicated audio source)
- Audio output: 1x Mini Jack, 1x S/PDIF Optical
- USB: 3x USB 3.0 (type-A), 2x USB 2.0 (type A)
- Touch: 3x USB (type B)
- RS232C: 1x DE-9F

- LAN port: 2x RJ45 10/100/1000 BaseT
- Module-slots: 1x OPS-slot (UHD@60Hz), 1x CTOUCH Slide-in slot, (modules are optional)
- Dedicated ports: 1x NFC Reader port, 1x Fingerprint Scanner port, (modules are optional)

## Designed for Business

- Security-by-design: NO-OS operating system
- Scalability: BRIX solutions modularity
- Sustainability: Product Circularity Passport
- Software: See software inlay folder for bundled applications

## Video

- Eye comfort: blue light filter
- Colour temperature: warm, cool, normal
- Picture modes: dynamic, standard, soft, user

## Sound: designed, tuned, built by HARMAN

- Transducers: 2 stereo JBL® 3-way speakers (tweeter, mid-range and woofer)
- Amplifier power: 80 Watts
- Frequency range: 60 Hz - 20 kHz
- JBL® LiveStage (Virtual) surround sound
- JBL® 2 far-field microphone array

## OSD

- Languages: Dutch, English, German

## Power

- Power supply: AC 100-240 V 50 / 60 Hz
- Power consumption (in operation): 114 W
- Power consumption (in standby): <= 0.5 W

## Quality approvals

- Regulatory approvals: CE, RoHS compliant
- Green approval: WEEE
- ISO Standard: ISO9001 and ISO14001

## Dimensions & Weight

- Product dimensions (W x H x D): 1.503 x 892 x 104 mm
- Product weight: 48.8 kg
- Vesa mount (W x H): 600 x 400 mm, M8 Screw

## Product accessories

- Accessories included: power cable (3 m), USB touch cable (3 m), HDMI cable (3 m), USB-C cable (1 m), remote control (incl. batteries), 2 passive pens, quick start guide & warranty card

## Logistics information

- Box size (W x H x D): 1.637 x 1.067 x 234 mm
- Gross weight: 57.6 kg
- CTOUCH Canvas 65" Midnight Grey
- CTOUCH Canvas 65" Electric Blue
- CTOUCH Canvas 65" Regal Orange

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**TECHNICAL DATA**

**CTOUCH Canvas 75"**

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## Product number

- CTOUCH Canvas 75" Midnight Grey
- CTOUCH Canvas 75" Electric Blue
- CTOUCH Canvas 75" Regal Orange

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11062575  
11072575

## CTOUCHABLE™ design

- Canvas Frame: Rugged rubber edge in colours: Regal Orange / Electric Blue / Midnight Grey
- Canvas Frame: Soft-touch textile with integrated touch-able controls (PATENT PENDING)
- High-precision 'pen-on-paper' like writing: Optical Bonded InGlass™

## Touch system

- Touch system: FlatFrog InGlass™ Touch
- Touch points: 20
- Touch tools: pen, finger, eraser
- Accuracy: 0.4 mm
- Minimum response size: 2 mm
- Touch resolution: 26.394 x 14.847 (pixels)
- Interface: USB 3.0 compatible HID compliant, Plug & Play compatible. Backwards compatible with USB 2.0 and 1.1
- Supported OS: Windows, macOS, Chrome, Linux and Android
- Touch driver: Not required for Windows and single touch macOS

## Panel

- Diagonal size: 74.54" (1.893 mm)
- Panel technology: TFT LCD, Direct LED Backlight
- Display resolution: 3.840 x 2.160
- Frame rate: 60 Hz
- Brightness: 350 cd/m<sup>2</sup>
- Aspect ratio: 16:9
- Contrast ratio (static): 4.000:1
- Response time (gray to gray): 8 ms
- Display colours: 1.07 Billion (8 bits + FRC)
- Pixel pitch (W x H): 0.42975 x 0.42975 mm
- Viewing angle: 178° / 178°
- Service life: > 30.000 Hours
- Orientation: landscape

## Glass

- Glass: Triple S Glass (Smooth, Stripeless, Safety)
- Type: heat tempered, anti glare, safety glass
- Thickness: 4 mm
- Hardness: 7 Mohs

## Connectivity

- Video input (digital): 3x HDMI 2.0 (1x ARC), 1x DP 1.2, 1x USB-C (USB 3.1 Gen 2)
- Video output (digital): 1x HDMI out
- Video input (analog): 1x VGA (including 1x Mini Jack)
- Audio input: 1x Mini Jack (dedicated audio source)
- Audio output: 1x Mini Jack, 1x S/PDIF Optical
- USB: 3x USB 3.0 (type-A), 2x USB 2.0 (type A)
- Touch: 3x USB (type B)
- RS232C: 1x DE-9F

- LAN port: 2x RJ45 10/100/1000 BaseT
- Module-slots: 1x OPS-slot (UHD@60Hz), 1x CTOUCH Slide-in slot, (modules are optional)
- Dedicated ports: 1x NFC Reader port, 1x Fingerprint Scanner port, (modules are optional)

## Designed for Business

- Security-by-design: NO-OS operating system
- Scalability: BRIX solutions modularity
- Sustainability: Product Circularity Passport
- Software: See software inlay folder for bundled applications

## Video

- Eye comfort: blue light filter
- Colour temperature: warm, cool, normal
- Picture modes: dynamic, standard, soft, user

## Sound: designed, tuned, built by HARMAN

- Transducers: 2 stereo JBL® 3-way speakers (tweeter, mid-range and woofer)
- Amplifier power: 80 Watts
- Frequency range: 60 Hz - 20 kHz
- JBL® LiveStage (Virtual) surround sound
- JBL® 2 far-field microphone array

## OSD

- Languages: Dutch, English, German

## Power

- Power supply: AC 100-240 V 50 / 60 Hz
- Power consumption (in operation): 120 W
- Power consumption (in standby): <= 0.5 W

## Quality approvals

- Regulatory approvals: CE, RoHS compliant
- Green approval: WEEE
- ISO Standard: ISO9001 and ISO14001

## Dimensions & Weight

- Product dimensions (W x H x D): 1.727 x 1.020 x 104 mm
- Product weight: 61.7 kg
- Vesa mount (W x H): 800 x 600 mm, M8 Screw

## Product accessories

- Accessories included: power cable (3 m), USB touch cable (3 m), HDMI cable (3 m), USB-C cable (1 m), remote control (incl. batteries), 2 passive pens, quick start guide & warranty card

## Logistics information

- Box size (W x H x D): 1.873 x 1.186 x 225 mm
- Gross weight: 72.6 kg
- CTOUCH Canvas 75" Midnight Grey
- CTOUCH Canvas 75" Electric Blue
- CTOUCH Canvas 75" Regal Orange

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**TECHNICAL DATA**

**CTOUCH Canvas 86"**

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## Product number

- CTOUCH Canvas 86" Midnight Grey
- CTOUCH Canvas 86" Electric Blue
- CTOUCH Canvas 86" Regal Orange

**11052586**  
**11062586**  
**11072586**

## CTOUCHABLE™ design

- Canvas Frame: Rugged rubber edge in colours: Regal Orange / Electric Blue / Midnight Grey
- Canvas Frame: Soft-touch textile with integrated touch-able controls (PATENT PENDING)
- High-precision 'pen-on-paper' like writing: Optical Bonded InGlass™

## Touch system

- Touch system: FlatFrog InGlass™ Touch
- Touch points: 20
- Touch tools: pen, finger, eraser
- Accuracy: 0.4 mm
- Minimum response size: 2 mm
- Touch resolution: 30.320 x 17.055 (pixels)
- Interface: USB 3.0 compatible HID compliant, Plug & Play compatible. Backwards compatible with USB 2.0 and 1.1
- Supported OS: Windows, macOS, Chrome, Linux and Android
- Touch driver: Not required for Windows and single touch macOS

## Panel

- Diagonal size: 85.6" (2.174 mm)
- Panel technology: TFT LCD, Direct LED Backlight
- Display resolution: 3.840 x 2.160
- Frame rate: 60 Hz
- Brightness: 350 cd/m<sup>2</sup>
- Aspect ratio: 16:9
- Contrast ratio (static): 1.200:1
- Response time (gray to gray): 8 ms
- Display colours: 1.07 Billion (10 bits)
- Pixel pitch (W x H): 0.4935 x 0.4935 mm
- Viewing angle: 178° / 178°
- Service life: > 30.000 Hours
- Orientation: landscape

## Glass

- Glass: Triple S Glass (Smooth, Stripeless, Safety)
- Type: heat tempered, anti glare, safety glass
- Thickness: 4 mm
- Hardness: 7 Mohs

## Connectivity

- Video input (digital): 3x HDMI 2.0 (1x ARC), 1x DP 1.2, 1x USB-C (USB 3.1 Gen 2)
- Video output (digital): 1x HDMI out
- Video input (analog): 1x VGA (including 1x Mini Jack)
- Audio input: 1x Mini Jack (dedicated audio source)
- Audio output: 1x Mini Jack, 1x S/PDIF Optical
- USB: 3x USB 3.0 (type-A), 2x USB 2.0 (type A)
- Touch: 3x USB (type B)
- RS232C: 1x DE-9F

- LAN port: 2x RJ45 10/100/1000 BaseT
- Module-slots: 1x OPS-slot (UHD@60Hz), 1x CTOUCH Slide-in slot, (modules are optional)
- Dedicated ports: 1x NFC Reader port, 1x Fingerprint Scanner port, (modules are optional)

## Designed for Business

- Security-by-design: NO-OS operating system
- Scalability: BRIX solutions modularity
- Sustainability: Product Circularity Passport
- Software: See software inlay folder for bundled applications

## Video

- Eye comfort: blue light filter
- Colour temperature: warm, cool, normal
- Picture modes: dynamic, standard, soft, user

## Sound: designed, tuned, built by HARMAN

- Transducers: 2 stereo JBL® 3-way speakers (tweeter, mid-range and woofer)
- Amplifier power: 80 Watts
- Frequency range: 60 Hz - 20 kHz
- JBL® LiveStage (Virtual) surround sound
- JBL® 2 far-field microphone array

## OSD

- Languages: Dutch, English, German

## Power

- Power supply: AC 100-240 V 50 / 60 Hz
- Power consumption (in operation): 136 W
- Power consumption (in standby): <= 0.5 W

## Quality approvals

- Regulatory approvals: CE, RoHS compliant
- Green approval: WEEE
- ISO Standard: ISO9001 and ISO14001

## Dimensions & Weight

- Product dimensions (W x H x D): 1.972 x 1.157 x 104 mm
- Product weight: 76.3 kg
- Vesa mount (W x H): 800 x 600 mm, M8 Screw

## Product accessories

- Accessories included: power cable (3 m), USB touch cable (3 m), HDMI cable (3 m), USB-C cable (1 m), remote control (incl. batteries), 2 passive pens, quick start guide & warranty card

## Logistics information

- Box size (W x H x D): 2.118 x 1.324 x 290 mm
- Gross weight: 90.6 kg
- CTOUCH Canvas 86" Midnight Grey
- CTOUCH Canvas 86" Electric Blue
- CTOUCH Canvas 86" Regal Orange

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